EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	15619	(katsuyoshi hiraki.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 14:16
S5	38	(katsuyoshi and hiraki.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 17:27
S6	837004	(improv$4 and response) and (time or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 17:41
S7	1902	(345/98).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 17:47
S8	0	("001and2").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/19 17:30
S9	510	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 17:31
S10	49372	Error and diffusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 17:31
S11	14	S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/19 17:32
S12	837004	(improv$4 and response) and (time or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/19 17:41
S13	30321	(improv$4 with response) with (time or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/20 09:01

S14	55	S7 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/19 18:02
S15	243	luminance near tone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/19 18:03
S16	1	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/19 18:04
S17	16	S13 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/20 08:57
S19	34403	data near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/20 09:00
S20	6829	(improv$4 adj response) near (time or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/20 09:02
S21	69	S19 S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/20 09:02
S22	69	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/20 09:24
S30	45	"0038372"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 09:35
S31	2	"20010038372".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 09:48
S32	2	"20020057249".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 09:49

S33	2	"20020140652".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/20 09:53
S34	10910	data adj1 driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 14:41
S35	10910	data adj driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 14:41
S36	111597	data with driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 14:42
S37	166862	data same driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 14:42
S38	10910	"data driver"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 14:44
S39	34429	data near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/21 14:44
S40	259	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 14:45
S41	6832	(improv$4 adj response) near (time or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/21 14:45
S42	5	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/21 15:50
S43	2	"20040189580"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 17:27

S44	361	maximum adj tone	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/22 17:30
S45	30339	(improv$4 with response) with (time or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/22 17:30
S46	13	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 15:44
S47	34453	data near correction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 15:46
S48	33594	(improv$4 or ("high speed")) near response	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 15:48
S49	247	S47 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 15:49
S50	127141	luminance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 15:49
S51	56	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 15:49
S57	1749173	error diffusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:49
S58	6837	error near diffusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:50
S59	84100	"345"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:51

S60	785	S58 and S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:51
S61	0	data near dirver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:52
S62	15023	data near driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:52
S63	142	S60 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:52
S64	62	responce near speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:53
S65	60135	response near speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 15:53
S66	18	S63 and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 18:24
S67	509292	(temperature or thermal) near5 (measur$5 or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 18:26
S68	28	S60 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/17 18:26
S69	0	("2006/0152463").URPN.	USPAT	OR	ON	2007/04/26 17:44
S70	135	overdrive same (luminance or tone or grayscale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 18:29

S71	84410	"345"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 17:47
S72	28	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 18:05
S73	2473	maximum near3 (tone or grayscale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 18:24
S74	156	S73 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 18:07
S75	1	S70 same S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 18:25
S76	4	S70 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 18:25
S77	65	overdrive with (luminance or tone or grayscale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/26 18:29
S78	181	("20010035853" | "20010038736" | "20020057253" | "20020063963" | "20020105709" | "20020135553" | "20020159002" | "20020159692" | "20020171617" | "20030048393" | "20030090455" | "20030107538" | "20030132905" | "20040057017" | "20040263450" | "3329474" | "3375052" | "3428743" | "3439348" | "3499700" | "3503670" | "3554632" | "3947227" | "4012116" | "4110794" | "4170771" | "4385806" | "4410238" | "4441791" | "4516837" | "4540243" |	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 18:33

"4562433"	"4574364"
"4611889"	"4648691"
"4649425"	"4682270"
"4715010"	"4719507"
"4755038"	"4758818"
"4766430"	"4834500"
"4862496"	"4885783"
"4888690"	"4910413"
"4917452"	"4933754"
"4954789"	"4958915"
"4969717"	"4981838"
"4991924"	"5012274"
"5013140"	"5074647"
"5075789"	"5083199"
"5122791"	"5128782"
"5138449"	"5144292"
"5164829"	"5168183"
"5187603"	"5202897"
"5206633"	"5214758"
"5222209"	"5247366"
"5256676"	"5300942"
"5305146"	"5311217"
"5313225"	"5317400"
"5339382"	"5357369"
"5359345"	"5369266"
"5386253"	"5394195"
"5395755"	"5416496"
"5422680"	"5426312"
"5436755"	"5450498"
"5461397"	"5477274"
"5481637"	"5570210"
"5579134"	"5580791"
"5592193"	"5617112"
"5642015"	"5650880"
"5652672"	"5661839"
"5682075"	"5684354"
"5689283"	"5715347"
"5717422"	"5729242"
"5754159"	"5767837"
"5784181"	"5796382"
"5854662"	"5886681"
"5889567"	"5892325"
"5901266"	"5939830"
"5959777"	"5969704"
"5978142").PN. OR	
("5986628"	"5995070"
"5999307"	"6024462"
"6025583"	"6043591"
"6050704"	"6064784"
"6079844"	"6111559"
"6111622"	"6120588"
"6120839"	"6129444"
"6160595"	"6172798"
"6215920"	"6243068"
"6267850"	"6268843"
"6276801"	"6300931"
"6300932"	"6304365"
"6323455"	"6323989"
"6327072"	"6359662"
"6377383"	"6384979"
"6414664"	"6418253"
"6428189"	"6437921"

		"6439731" | "6448944" | "6448951" | "6448955" | "6452734" | "6483643" | "6559827" | "6574025" | "6590561" | "6657607" | "6680834" | "6791520" | "6803901" | "6816141" | "6828816" | "6885369" | "6891672" | "D381355" | "RE32521" | "RE37594"). PN. OR ("7164284").URPN.				
S79	85	((maximum or high$3) near (luminance))and ((low $4 or minimum) near (tone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:18
S80	1474	((maximum or high$3) near (luminance))same (luminance or grayscale) same (correct$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:23
S81	430	((maximum or high$3) near (tone or level))same (luminance or grayscale) same (correct$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:37
S82	84410	"345"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:24
S83	53	S81 and S82	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:24
S84	1	((maximum or high$3) near (tone or level)) same (luminance or grayscale) same (correct$4) same (overshoot or overdrive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:39
S85	0	((maximum or highest) near tone) same ("data correct$4") same (overdrive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:40
S86	0	((maximum or highest) near tone) same (correct $4) same (overdrive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:41
S87	101	((maximum or highest) near tone) same (correct $4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:47

S88	8	S82 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:41
S89	0	((maximum or highest) near tone) same (correct $4) and overdrive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:47
S90	27	((maximum or highest) near tone) with (correct$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:53
S91	0	(higher near2 "maximum tone") with (correct$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:55
S92	0	(higher with "maximum tone") with (correct$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:55
S93	2	(higher with "maximum tone") same (correct$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 20:58
S94	2	(higher with "maximum tone") same ("data driver")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:02
S95	0	(higher with "maximum tone") same (error near correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:02
S96	0	(higher with "maximum tone") same (data near correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:02
S97	1	(higher with "maximum tone") same (correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:05
S98	0	((higher near output) with "maximum tone") same (correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:05

S99	1	((higher near output) with "maximum tone")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:06
S100	62	((higher near output) with tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:12
S101	1	overdrive same "dummy bit"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:15
S102	0	(maximum near tone) same "dummy bit"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:16
S103	0	(maximum near tone) same (correction near only)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:16
S104	84410	"345"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:18
S105	85	((maximum or high$3) near (luminance))and ((low $4 or minimum) near (tone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:18
S106	30	S104 and S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:24
S107	0	(luminane near correction) same (highest near tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:25
S108	0	(luminane near correction) and (highest near tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:25
S109	0	(luminane near correction) and (maximum near tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:26

S110	0	(luminane near correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:26
S111	0	(luminane near4 correction) and (maximum near tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:26
S112	0	(luminane same correction) and (maximum near tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:26
S113	1	(luminane same correction) and (maximum same tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:27
S114	4	(luminane same correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:30
S115	174340	((improv$4 or high$3) near4 response)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:31
S116	20826	((image near data) with correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:32
S117	592	S115 and S116	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:32
S118	71	S104 and S117	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/29 21:32
S119	1	("2002/0140652").URPN.	USPAT	OR	ON	2007/04/30 09:08
S125	668	sekiya.in.	USPAT	OR	ON	2007/10/16 18:29
S126	169829	"2003".ay.	USPAT	OR	ON	2007/10/16 18:30
S127	26	S125 and S126	USPAT	OR	ON	2007/10/16 18:33

S134	18	(maximum near (brightness or luminance or tone)) same (response near (speed or character))	US-PGPUB; USPAT	OR	ON	2007/10/17 18:20
S135	1	(maximum near (brightness or luminance or tone)) same (dummy near (data or bit))	US-PGPUB; USPAT	OR	ON	2007/10/17 18:21
S136	1	((maximum or minimum) near (brightness or luminance or tone)) same (dummy near (data or bit))	US-PGPUB; USPAT	OR	ON	2007/10/17 18:22
S137	45	((maximum or minimum) near (brightness or luminance or tone)) same (data near correct$3)	US-PGPUB; USPAT	OR	ON	2007/10/17 18:41
S138	64	((maximum or minimum or "0" or "255") near (brightness or luminance or tone)) same (data near correct$3)	US-PGPUB; USPAT	OR	ON	2007/10/17 18:54
S139	70394	"345"/$.ccls.	US-PGPUB; USPAT	OR	ON	2007/10/17 19:11
S140	15	S138 and S139	US-PGPUB; USPAT	OR	ON	2007/10/17 18:42
S141	1	("tone 0" or "tone 255") same (data near correct$3) same response	US-PGPUB; USPAT	OR	ON	2007/10/17 18:55
S142	262	("0" or "255") same (data near correct$3) same response	US-PGPUB; USPAT	OR	ON	2007/10/17 19:08
S143	7	S139 and S142	US-PGPUB; USPAT	OR	ON	2007/10/17 18:55
S144	161	(MSB or LSB) same (data near correct$3)	US-PGPUB; USPAT	OR	ON	2007/10/17 19:00
S145	20	S139 and S144	US-PGPUB; USPAT	OR	ON	2007/10/17 19:00
S146	7283	("tone 0" or minimum or maximum or "tone 255") same correct$3 same response	US-PGPUB; USPAT	OR	ON	2007/10/17 19:10
S147	129	S139 and S146	US-PGPUB; USPAT	OR	ON	2007/10/17 19:10
S148	5736	"345"/89-98.ccls.	US-PGPUB; USPAT	OR	ON	2007/10/17 19:11
S149	23	S146 and S148	US-PGPUB; USPAT	OR	ON	2007/10/17 19:11
S150	273	((Luminance or grayscale) same (modif$3 or correct $3)) and (improv$3 near3 response)	US-PGPUB; USPAT	OR	ON	2008/04/29 11:53
S151	5453	error near diffusion	US-PGPUB; USPAT	OR	ON	2008/04/29 11:54

S152	4	S150 and S151	US-PGPUB; USPAT	OR	ON	2008/04/29 11:55
S153	4212333	@ad< "20030331"	US-PGPUB; USPAT	OR	ON	2008/04/29 11:59
S154	149	S150 and S153	US-PGPUB; USPAT	OR	ON	2008/04/29 11:59
S155	564	((Luminance or grayscale) same (modif$3 or correct $3)) and (error near diffusion)	US-PGPUB; USPAT	OR	ON	2008/04/29 12:00
S156	314	S155 and S153	US-PGPUB; USPAT	OR	ON	2008/04/29 12:00
S157	834562	maximum and minimum	US-PGPUB; USPAT	OR	ON	2008/04/29 12:01
S158	66	S154 and S157	US-PGPUB; USPAT	OR	ON	2008/04/29 12:01
S159	75602	"345"/$.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/29 12:02
S160	21	S158 and S159	US-PGPUB; USPAT	OR	ON	2008/04/29 12:02
S161	131	((gradation near level) same (modif$3 or correct $3)) and (error near diffusion)	US-PGPUB; USPAT	OR	ON	2008/04/29 17:03
S162	47	((gradation near level) same (modif$3 or correct $3)) same (error near diffusion)	US-PGPUB; USPAT	OR	ON	2008/04/29 17:08
S163	0	("2004/0196234").URPN.	USPAT	OR	ON	2008/04/30 16:49
S164	26	("5050000" | "5153925" | "5204760" | "5208684" | "5351137" | "5438634" | "5454052" | "5515180" | "5543855" | "5553166" | "5600764").PN. OR ("5870503").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/30 16:55
S165	0	"20040189580"	USPAT	OR	ON	2008/04/30 17:41
S166	0	"200400189580"	USPAT	OR	ON	2008/04/30 17:41
S167	1	"10807987".rlan. or ("10". src. and "807987".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/04/30 17:42